

Delaware Department of Transportation  
**QUESTIONS AND ANSWERS**  
**T201206501.01**  
**THIN OVERLAY CENTRAL, FY 2012, KENT COUNTY**  
**Friday, November 09, 2012**

Q #	Question	Answer
12	Addendum 2 added item 743005 – Portable Light Plant Assembly, to location 2 and 3, but did not provide corresponding time restrictions to necessitate the need for Light Plants. Are there time restrictions on these locations?	Refer to page 8 , note 20 on the plans.
11	Ref note 13 on page 7 of 21 indicates the TMA may be required and payment for the TMA will be incidental to item 763643 (mp of t) yet there is a bid item for payment of TMA (item 743010). Please clarify.	TMA's to satisfy the DE MUTCD are incidental. Additional TMA's requested by the dept. are to be paid under item 743010.
10	When will Add #3 for this project be issued? It is less than one week to bid date.	Addendum No. 3 was issued on November 9, 2012.
9	On page 44 of the construction methods the warm mix specs require the inspector/contractor to verify the tack coat has adequate adhesion is achieved. With the spray paver there is no way to verify this, how would this be addressed?	Contractors equipment will only be allowed if it is capable applying hot pg.64-22 at 310-340 degrees at 0.08 to 0.17 gal/SY. We would verify the adhesion quality through the application rate and temperature of the tack at the time of application.
8	Would the Department consider using a polymer-modified emulsion tack coat for item #401838, Thin WMA? This emulsion would be as per special provision 401577 typically used for Paver-laid Ultrathin Hot Mix.	We prefer Hot applied pg64-22 tack.
7	At location 2 we are doing item 760507 profile milling. What is the depth of milling and where is it being performed at that location?	Depth of milling will be ¾" in front of curbs with gutter.
6	In PARA 20 on page 8 of the plan sheet it states that the allowable work hours for loc 2 and 3 will be 8:00 pm to 5:00 am Sunday thru Friday morning. How is the contractor to be paid for the light plants required to work these hours?	Addressed in Addendum No. 2.
5	Where will item 610509 be used on this project?	Drainage structures

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4	What is the rate of application of item 404501 DelDOT used to arrive at the quantity for this item?	0.1 gal/SY
3	Spec Page i indicates that NTP on this project will be 10/31/2012 and I assume that this will be work in the Open End Section and not the thin overlay areas, correct?	Yes.
2	Can you clarify note 59 on Plan Sheet 13? There is no bid item 401645 on this project	Addressed in Addendum No. 2.
1	On Plan Sheet 10 paragraph 33 of the specs indicates that patches greater than 25' in length will be milled out with payment under 760507. At Location #1 (open end location) you have a quantity of 20000 sy-in of profile milling which will require 1120 tons of Item 401665 to fill the milled area. Why is the quantity for item 401665 2000 tons at this location?	There is more than one way to remove the pavement for patching, these are estimated quantities for unknown locations.